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	Application No.	Applicant(s)	
	10/619,451	BAKER, DAVID STUART	г .
Notice of Allowability	Examiner	Art Unit	
	Chris C. Chu	2815	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED) or other appropriate com- RIGHTS. This application is	in this application. If not included munication will be mailed in due cours	e. THIS ne initiative
1. This communication is responsive to			
2. The allowed claim(s) is/are 14 - 26.			
3. A The drawings filed on 16 July 2003 are accepted by the E	xaminer.		
 4. ☐ Acknowledgment is made of a claim for foreign priority unanal All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have a longer than the longer than the	e been received. e been received in Applica	tion No	om the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requiren	nents
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			E OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper		ew (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	 •		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			he
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 7/16/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Paper N 08), 7. ☐ Examiner	Informal Patent Application (PTO-152 Summary (PTO-413), b./Mail Date 's Amendment/Comment 's Statement of Reasons for Allowand	

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DETAILED ACTION

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or reasonably suggest, either singularly or in combination, at least a step of a method for configuring an integrated circuit package capable of operating in multiple orientations arranging at least two orientation contact elements on the integrated circuit package such that, upon integrated circuit package power up, the orientation contact elements transmit orientation signals indicative of the integrated circuit packages insertion orientation in the circuit board and operatively connecting a plurality of multiplexer devices to contact elements and functional circuitry of the integrated circuit package, for routing signals between the contact elements and functional circuitry in response to the orientation signals from the orientation contact elements.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chris C. Chu whose telephone number is 571-272-1724. The examiner can normally be reached on 11:30 - 8:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on 517-272-1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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